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Application Number 10/592,916 Filing Date September 15, 2006 First Named Inventor Hubert H. Lim Art Unit N/A Examiner Name Not Yet Assigned Attorney Docket Number 65306-0176

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)						
Fee Transmittal Form		Drawing(s)		After Allowance Communication to TC		
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendmen	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name RADER, FISHMAN & GRAUER PLLC						
Signature	gnature Ku.17					
Printed name	name Steven R. Hansen					
Date	December 19, 2006		Reg. No.	39,214		
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Transmittal I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissione Box 1450, Alexandria, VA 22313-1450. Dated: December 19, 2006 Signature: (Wendy A. Balabon)	Postal Service on er for Patents, P.O.

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Dated: December 19, 2006 Signature:

(Wend) A. Bajabon

Docket No.: 65306-0176

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hubert H. Lim et al.

Application No.: 10/592,916

Confirmation No.: N/A

Filed: September 15, 2006

Art Unit: N/A

For:

SYSTEMS AND METHODS FOR

INDUCING INTELLIGIBLE HEARING

Examiner: Not Yet Assigned

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicant(s) have become aware of the following documents, cited in an International Search Report issued September 25, 2006, during the prosecution of International Application No. PCT/US05/09046, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the International Search Report and of each document required under 37 CFR 1.98(a)(2) cited thereon are enclosed as well.

Application No.: 10/592,916 Docket No.: 65306-0176

Applicants have not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-0013, under Order No. 65306-0176. A duplicate copy of this paper is enclosed.

Dated: December 19, 2006

Respectfully submitted,

James F. Kamp

Registration No.: 41,882

Steven R. Hansen

Registration No.: 39,214

RADER, FISHMAN & GRAUER PLLC Correspondence Customer Number: 10291

Attorneys for Applicant

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Application No. (if known): 10/592,916

Attorney Docket No.: 65306-0176

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International Search Report for PCT/US05/09046 (3 pages)

Six Articles

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65306-0176

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Attorney Docket Number

Complete if Known Substitute for form 1449/PTO Application Number 10/592,916 INFORMATION DISCLOSURE September 15, 2006 Filing Date STATEMENT BY APPLICANT First Named Inventor Hubert H. Lim N/A Art Unit (Use as many sheets as necessary) Not Yet Assigned **Examiner Name**

	U.S. PATENT DOCUMENTS						
Examiner Cite Document Number Publication Date Name of Pater				Name of Patentee or	Pages, Columns, Lines, Where		
Initials*	Cite No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
	AA*	US-2005/0033377-A1	02-10-2005	Milojevic et al.			
	AB*	US-6,381,336-B1	04-30-2002	Lesinski et al.			
	AC*	US-2005/0004627-A1	01-06-2005	Gibson et al.			
	AD*	US-4,261,372-A	04-14-1981	Hansen et al.			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵

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		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No.1			
	CA	David J. Anderson et al., "Batch-Fabricated Thin-Film Electrodes For Stimulation Of the Central Auditory System," IEEE Transactions on Biomedical Engineering, Vol 36, No. 7, July 1989, pages 693-704.		
	СВ	Hubert H. Lim et al., "Feasibility Experiments For The Development Of A Midbrain Auditory Prosthesis," 1st International IEEE EMBS Conference on Neural Engineering, March 20-22, 2003, pages 193-196.		
	СС	Jamille F. Hetke et al., "Design Ranges For Silicon Multichannel Neural Probes," 18th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, Amsterdam 1996, pages 266-267.		
	CD	Karen C. Cheung et al., Implantable Multichannel Electrode Array Based On SOI Technology," Journal of Microelectromechanical Systems, Vol. 12, No. 2, April 2003, pages 179-184.		
	CE	Kensall D. Wise et al., "Wireless Implantable Microsystems: High-Density Electronic Interfaces To The Nervous System," Proceedings of the IEEE, Vol. 92, No. 1, January 2004; pages 76-97.		
	CF	Qing Bai et al., "A High-Yield Microassembly Structure For Three-Dimensional Microelectrode Arrays," IEEE Transactions on Biomedical Engineering, Vol. 47, No. 3, March 2000, pages 281-289.		
	СН	Copy of International Search Report for PCT/US05/09046 (3 pages)		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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